ROAD SYSTEM

COLLECTORS

AIRPORT ROAD AND OLD CHURCHMAN'S ROAD INTERSECTION

PROJECT SCOPE/DESCRIPTION: This project involves intersection improvements that will provide double left-turn and through lanes and single right-turn lanes on all approaches except northbound Churchman's which will have single left and right-turn lanes and double through lanes. Pedestrian, bicycle and transit improvements will also be included in the project.

PROJECT JUSTIFICATION: This project will improve safety while promoting economic development and transit usage at the intersection.

New Castle **County:**

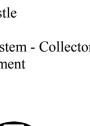
Municipality:

Funding Program: Road System - Collectors

Functional Category: Management

Representative District: 17, 18 13

Senatorial District:













AIRPORT ROAD AND OLD CHURCHMAN'S ROAD INTERSECTION (CONTINUED)

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 10/22/02	Expended as of 10/22/02	Committed Unexpended as of 10/22/02	Authorization Available
Airport Road and Old Churchman's Road Intersection		\$ 17,198.0						
n · v	64.4			£ 2.250.0	6 10040	0 117.7	6 1 770 2	0.255.1
Prior Years	State Federal			\$ 2,250.0 \$ 0.0	\$ 1,894.9 \$ 0.0	\$ 115.7 \$ 0.0	\$ 1,779.2 \$ 0.0	\$ 355.1 \$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0 \$ 0.0	\$ 0.0
FY 2003	State		\$ 17,198.0	\$ 3,405.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 3,760.1
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 595.0	\$ 579.6	\$ 0.0	\$ 579.6	\$ 15.4
FY 2004 Request	State			\$ 0.0				\$ 3,760.1
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 15.4
FY 2005 Projected	State			\$ 3,589.6				\$ 7,349.7
	Federal			\$ 7,358.4				\$ 7,358.4
	Other			\$ 0.0				\$ 15.4
FY 2006 Projected	State			\$ 0.0				\$ 7,349.7
	Federal			\$ 0.0				\$ 7,358.4
	Other			\$ 0.0				\$ 15.4
	a							
FY 2007-2009 Projected	State			\$ 0.0				\$ 7,349.7
	Federal Other			\$ 0.0 \$ 0.0				\$ 7,358.4 \$ 15.4
	Other			\$ 0.0				\$ 15.4
Total Projected	State			\$ 9,244.6	\$ 1,894.9			\$ 7,349.7
	Federal			\$ 7,358.4	\$ 0.0			\$ 7,358.4
	Other			\$ 595.0	\$ 579.6			\$ 15.4
Total All Funds		\$ 17,198.0	\$ 17,198.0	\$ 17,198.0	\$ 2,474.5	\$ 115.7	\$ 2,358.7	\$ 14,723.5

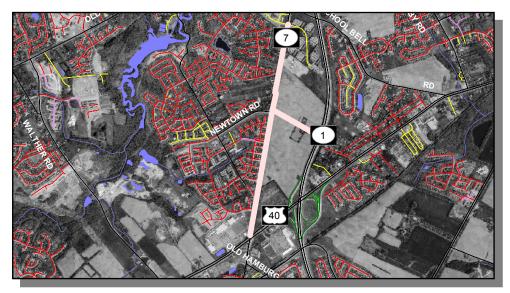
AIRPORT ROAD AND OLD CHURCHMAN'S ROAD INTERSECTION (CONTINUED)

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007 -2009
22-111-02	Airport Road and Old Churchman's Road Intersection	PE/ENV	100%ST	\$ 3,905.0	\$ 500.0	\$ 3,405.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
		PE/ENV	100%PRIVATE	595.0	0.0	595.0	0.0	0.0	0.0	0.0
		RW	100%ST	3,500.0	1,750.0	0.0	0.0	1,750.0	0.0	0.0
		С	80%FHWA	9,198.0	0.0	0.0	0.0	9,198.0	0.0	0.0
	Total All Funds			\$ 17,198.0	\$ 2,250.0	\$ 4,000.0	\$ 0.0	\$ 10,948.0	\$ 0.0	\$ 0.0

BEAR-CHRISTIANA ROAD AND US 40 AREA IMPROVEMENTS

PROJECT SCOPE/DESCRIPTION: This project will design and construct transportation improvements to address planned growth in the area along SR 7. These projects will support a multi-modal transportation system and include:

- **A.** Interchanges SR 1/Newtown Road Interchange Construct a new interchange on SR 1 and connection to Newtown Road at SR 7.
- **B.** Roadways Bear-Christiana Road (SR 7), US 40 to Newtown Road Widen SR 7 from two to four travel lanes, with improvements in pedestrian, bicycle and transit facilities to address congestion and improve mobility.
- **C. SR 7, Newtown Road to Frenchtown Road (SR273)** Widen SR 7 from two to four travel lanes, with improvements in pedestrian, bicycle and transit facilities to address congestion and improve mobility.



PROJECT JUSTIFICATION: The project area has limited infrastructure to support multiple modes of transportation and mitigate congestion. Mobility in the area is limited because of the need to use US 40 and other major roads for many local and through trips. The project area includes all of SR 7 from south of US 40 to SR273, including access to SR 1 at Newtown Road.

County: New Castle

Municipality:

Funding Program: Road System – Collectors

Functional Category: Expansion **Representative District:** 5, 18 **Senatorial District:** 11, 12, 13











BEAR-CHRISTIANA ROAD AND US 40 AREA IMPROVEMENTS (CONTINUED)

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 10/22/02	Expended as of 10/22/02	Committed Unexpended as of 10/22/02	Authorization Available
Bear-Christiana Road and US 40 Area Improvements		\$ 21,771.2						
•								
Prior Years	State			\$ 12,033.0	\$ 919.9	\$ 562.5	\$ 357.4	\$ 11,113.2
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2003	State		\$ 21,771.2	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 11,113.2
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2004 Request	State			\$ 0.0				\$ 11,113.2
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2005 Projected	State			\$ 0.0				\$ 11,113.2
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 376.4				\$ 11,489.0
	Federal			\$ 9,361.8				\$ 9,361.8
	Other			\$ 0.0				\$ 0.0
FY 2007-2009 Projected	State			\$ 0.0				\$ 11,489.0
F 1 2007-2007 110 jecteu	Federal			\$ 0.0				\$ 9,361.8
	Other			\$ 0.0				\$ 0.0
T. I.D. C. I.	Gr. 4				0.010.0			0 44 400
Total Projected	State			\$ 12,409.4	\$ 919.9			\$ 11,489.0
	Federal Other			\$ 9,361.8 \$ 0.0	\$ 0.0 \$ 0.0			\$ 9,361.8 \$ 0.0
Total All Funds		\$ 21,771.2	\$ 21,771.2	\$ 21,771.2	\$ 919.9	\$ 562.5	\$ 357.4	\$ 20,851.4

BEAR-CHRISTIANA ROAD AND US 40 AREA IMPROVEMENTS (CONTINUED)

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007 -2009
	Bear-Christiana Road and US 40 Area Improvements									
	Interchanges and Grade Separations									
20-126-02	A. SR 1 / Newtown Road Interchange	С	80%FHWA	\$ 11,702.2	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 11,702.2	\$ 0.0
	Roadway Improvements									
20-126-01	B. Bear Christiana Road (SR 7), US 40 to	PE	100%ST	750.0	750.0	0.0	0.0	0.0	0.0	0.0
	Newtown Road	RW	100%ST	2,157.0	2,157.0	0.0	0.0	0.0	0.0	0.0
		С	100%ST	5,000.0	5,000.0	0.0	0.0	0.0	0.0	0.0
	C. Bear Christiana Road (SR 7),	PE	100%ST	626.0	626.0	0.0	0.0	0.0	0.0	0.0
	Newtown Road to SR273	RW	100%ST	1,536.0	1,536.0	0.0	0.0	0.0	0.0	0.0
		C*	100%ST	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Total All Funds			\$ 21,771.2	\$ 10,069.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 11,702.2	\$ 0.0

FRENCHTOWN ROAD AND NORTH QUIGLEY BOULEVARD

PROJECT SCOPE/DESCRIPTION: This project will involve the construction of an 800' road from Frenchtown Road (SR273) leading to the Farmer's Market Complex and the construction of a median on Frenchtown Road (SR273) to prevent left-turns at the existing intersection.

PROJECT JUSTIFICATION: The Department of Transportation has been authorized to enter into agreements with the appropriate entities to provide alterations and improvements to the intersections in the area of Frenchtown Road (SR273) and North Quigley Boulevard. These alterations and improvements will address additional needs and safety concerns forecasted as a result of economic development in the immediate area.

County: New Castle

Municipality:

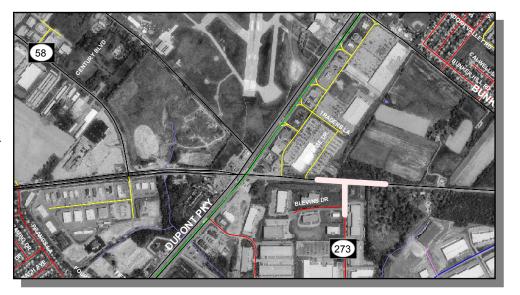
Funding Program: Road System – Collectors

Functional Category: Management

Representative District: 17 **Senatorial District:** 12







FRENCHTOWN ROAD AND NORTH QUIGLEY BOULEVARD (CONTINUED)

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 10/22/02	Expended as of 10/22/02	Committed Unexpended as of 10/22/02	Authorization Available
Frenchtown Road and North Quigley Boulevard		\$ 1,000.0						
Prior Years	State			\$ 750.0	\$ 1.9	\$ 1.9	\$ 0.0	\$ 748.1
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2003	State		\$ 1,000.0	\$ 250.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 998.1
	Federal		4 -,,,,,,,	\$ 0.0				\$ 0.0
	Other			\$ 0.0	\$ 0.0			\$ 0.0
FY 2004 Request	State			\$ 0.0				\$ 998.1
1 200 · Request	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2005 Projected	State			\$ 0.0				\$ 998.1
112000110100000	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 0.0				\$ 998.1
1 1 2000 110 jeeteu	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2007-2009 Projected	State			\$ 0.0				\$ 998.1
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 1,000.0	\$ 1.9			\$ 998.1
	Federal			\$ 0.0	\$ 0.0			\$ 0.0
	Other			\$ 0.0	\$ 0.0			\$ 0.0
Total All Funds		\$ 1,000.0	\$ 1,000.0	\$ 1,000.0	\$ 1.9	\$ 1.9	\$ 0.0	\$ 998.1

FRENCHTOWN ROAD AND NORTH QUIGLEY BOULEVARD (CONTINUED)

Project #	Description	Phase	Funding	Current	Prior	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007
			Schedule	Estimate	Years					-2009
22-099-01	Frenchtown Road and North Quigley Boulevard	С	100%ST	\$ 1,000.0	\$ 750.0	\$ 250.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Total All Funds			\$ 1,000.0	\$ 750.0	\$ 250.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

GRUBB ROAD AND HARVEY ROAD, NAAMAN'S ROAD TO MARSH ROAD

PROJECT SCOPE/DESCRIPTION: This project involves pavement rehabilitation and drainage improvements on Grubb Road and Harvey Road (N209) from Naaman's Road to Marsh Road.

PROJECT JUSTIFICATION: There are several areas along this roadway which are experiencing drainage problems.

County: New Castle

Municipality:

Funding Program: Road System – Collectors

Functional Category: Preservation

Representative District: 7, 10 **Senatorial District:** 4, 5









GRUBB ROAD AND HARVEY ROAD, NAAMAN'S ROAD TO MARSH ROAD (CONTINUED)

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 10/22/02	Expended as of 10/22/02	Committed Unexpended as of 10/22/02	Authorization Available
C II D I I III D I N I D I								
Grubb Road and Harvey Road, Naaman's Road to Marsh Road		\$ 3,746.1						
Prior Years	State			\$ 1,329.7	\$ 1,329.7	\$ 851.1	\$ 478.6	\$ 0.0
	Federal			\$ 2,482.4	\$ 1,569.3	\$ 330.6	\$ 1,238.6	\$ 913.1
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
EV 4002	G		0. 2.012.1					0.00
FY 2003	State		\$ 3,812.1	\$ 0.0	\$ 0.0	\$ 0.0		\$ 0.0
	Federal Other			\$ 0.0 \$ 0.0	\$ 0.0 \$ 0.0	\$ 0.0 \$ 0.0	\$ 0.0 \$ 0.0	\$ 913.1 \$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2004 Request	State			\$ 0.0				\$ 0.0
•	Federal			\$ 0.0				\$ 913.1
	Other			\$ 0.0				\$ 0.0
FY 2005 Projected	State			\$ 0.0				\$ 0.0
r i 2003 i i ojecteu	Federal			\$ 0.0				\$ 913.1
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 0.0				\$ 0.0
	Federal			\$ 0.0				\$ 913.1
	Other			\$ 0.0				\$ 0.0
FY 2007-2009 Projected	State			\$ 0.0				\$ 0.0
	Federal			\$ 0.0				\$ 913.1
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 1,329.7	\$ 1,329.7			\$ 0.0
	Federal			\$ 2,482.4	\$ 1,569.3			\$ 913.1
	Other			\$ 0.0	\$ 0.0			\$ 0.0
T. (140 F.)		0.25111	0.000	0.20121	0.0000	0.4.01.0	0.4	
Total All Funds		\$ 3,746.1	\$ 3,812.1	\$ 3,812.1	\$ 2,899.0	\$ 1,181.8	\$ 1,717.2	\$ 913.1

GRUBB ROAD AND HARVEY ROAD, NAAMAN'S ROAD TO MARSH ROAD (CONTINUED)

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007 -2009
	Grubb Road and Harvey Road, Naaman's Road to Marsh Road	PE	100% ST	\$ 568.1	\$ 568.1	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
		RW	100% ST	141.0	141.0	0.0	0.0	0.0	0.0	0.0
		С	80% FHWA	3,103.0	3,103.0	0.0	0.0	0.0	0.0	0.0
	Total All Funds			\$ 3,812.1	\$ 3,812.1	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

LIMESTONE ROAD AND VALLEY ROAD IMPROVEMENTS

PROJECT SCOPE/DESCRIPTION: The work on Limestone Road (SR 7) and Valley Road will include stormwater management and preservation of a historic house.

PROJECT JUSTIFICATION: This project will protect and enhance the cultural and environmental resources harmed by the previous roadway improvements at this intersection.

County: New Castle

Municipality:

Funding Program: Road System - Collectors

Functional Category: Management

Representative District: 20, 22 **Senatorial District:** 4, 6













LIMESTONE ROAD AND VALLEY ROAD IMPROVEMENTS (CONTINUED)

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 10/22/02	Expended as of 10/22/02	Committed Unexpended as of 10/22/02	Authorization Available
Limestone Road and Valley Road Improvements		\$ 2,900.0						
Prior Years	State			\$ 0.0	\$ 0.0			\$ 0.0
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2003	State		\$ 2,900.0	\$ 2,900.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 2,900.0
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2004 Request	State			\$ 0.0				\$ 2,900.0
F1 2004 Request	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2005 Projected	State			\$ 0.0				\$ 2,900.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 0.0				\$ 2,900.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2007-2009 Projected	State			\$ 0.0				\$ 2,900.0
11 2007-2007 110jecteu	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 2,900.0	\$ 0.0			\$ 2,900.0
	Federal			\$ 0.0	\$ 0.0			\$ 0.0
	Other			\$ 0.0	\$ 0.0			\$ 0.0
Total All Funds		\$ 2,900.0	\$ 2,900.0	\$ 2,900.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 2,900.0

LIMESTONE ROAD AND VALLEY ROAD IMPROVEMENTS (CONTINUED)

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007 -2009
	Limestone Road and Valley Road Improvements	С	100% ST	\$ 2,900.0	\$ 0.0	\$ 2,900.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Total All Funds			\$ 2,900.0	\$ 0.0	\$ 2,900.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

REYBOLD ROAD, SUNSET LAKE ROAD TO SALEM CHURCH ROAD

PROJECT SCOPE/DESCRIPTION: Planned improvements of this project on Reybold Road, Sunset Lake Road (SR 72) to Salem Church Road, include a hot-mix overlay; slope stabilization; and drainage upgrades, with minimal widening and two-foot clearance on roadsides. This project will be developed in conjunction with the US 40 Corridor project.

PROJECT JUSTIFICATION: The widening of the roads will promote multi-modal use and improve safety.

New Castle **County:**

Municipality:

Funding Program: Road System – Collectors

Functional Category: Management

Representative District: 24, 26 Senatorial District: 10, 11











REYBOLD ROAD, SUNSET LAKE ROAD TO SALEM CHURCH ROAD (CONTINUED)

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 10/22/02	Expended as of 10/22/02	Committed Unexpended as of 10/22/02	Authorization Available
Reybold Road, Sunset Lake Road to Salem Church Road		\$ 2,581.0						
Prior Years	State			\$ 60.0	\$ 60.0	\$ 0.0	\$ 60.0	\$ 0.0
This Teary	Federal			\$ 0.0	\$ 0.0	\$ 0.0		\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2003	State		\$ 2,581.0	\$ 504.2	\$ 152.0	\$ 0.0	\$ 152.0	\$ 352.2
	Federal			\$ 2,016.8	\$ 0.0	\$ 0.0	\$ 0.0	\$ 2,016.8
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2004 Request	State			\$ 0.0				\$ 352.2
	Federal			\$ 0.0				\$ 2,016.8
	Other			\$ 0.0				\$ 0.0
FY 2005 Projected	State			\$ 0.0				\$ 352.2
	Federal			\$ 0.0				\$ 2,016.8
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 0.0				\$ 352.2
	Federal			\$ 0.0				\$ 2,016.8
	Other			\$ 0.0				\$ 0.0
FY 2007-2009 Projected	State			\$ 0.0				\$ 352.2
	Federal			\$ 0.0				\$ 2,016.8
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 564.2	\$ 212.0			\$ 352.2
	Federal			\$ 2,016.8	\$ 0.0			\$ 2,016.8
	Other			\$ 0.0	\$ 0.0			\$ 0.0
Total All Funds		\$ 2,581.0	\$ 2,581.0	\$ 2,581.0	\$ 212.0	\$ 0.0	\$ 212.0	\$ 2,369.0

REYBOLD ROAD, SUNSET LAKE ROAD TO SALEM CHURCH ROAD (CONTINUED)

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007 -2009
23-119-01	Reybold Road, Sunset Lake Road to Salem Church Road	PE	100% ST	\$ 60.0	\$ 60.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
		C	80% FHWA	2,521.0	0.0	2,521.0	0.0	0.0	0.0	0.0
	Total All Funds			\$ 2,581.0	\$ 60.0	\$ 2,521.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

WILMINGTON TRAFFIC CALMING, PEDESTRIAN, AND TRANSIT IMPROVEMENTS

- A. Courthouse Area Improvements The courthouse area will be enhanced by streetscaping the blocks immediately adjacent to the new courthouse and across 4th Street, along Walnut Street and King Street. This will improve vehicular flow in the area and improve pedestrian flow as well between the courthouse and the Amtrak Train Station and Riverfront area.
- B. **King and Orange Streets, Martin Luther King Boulevard (MLK) to 13th Street** These streets are the major transit corridors within Wilmington's Central Business District. It is the project's goal to improve the transit riders' experience, thereby increasing usage. This will be done by installing state-of-the art bus shelters, making sidewalk and crosswalk improvements, and providing better lighting and streetscaping.
- C. **Market Street, Phase II** Phase II of this project will re-introduce vehicular traffic to the Central Business District main spine to improve economic viability between 7th Street and 9th Street. A pedestrian-friendly atmosphere will be created by added street trees, ornamental lighting, and decorative paving. Also, state-of-the art bus shelters and traffic signals are included in the design.
- D. **Market Street, Phase III** This project will accomplish two goals. The first, similar to Phase II, will reopen vehicular traffic between 4th Street and 7th Street. The second goal will incorporate improved transportation opportunities, including streetscape, with the planned economic development improvements in the Ship's Tavern District between MLK and 4th Street.
- E. Walnut Street, Martin Luther King Boulevard to 16th Street Walnut Street is a major inbound route to the Central Business District. This project will improve its function by enhancing the roadway geometry (re-striping and re-assignment of lanes) as well as provide for safe pedestrian and transit uses. Its design will be consistent with the adjacent Wilmington Transit Center III project.
- F. **4th Street, Walnut Street to I-95** 4th Street is an important vehicular and transit route. The goal is to improve pedestrian safety of the four-lane roadway and create a transit-friendly environment by constructing bus shelters, improving striping and crosswalk locations, and re-constructing sidewalks. Improved signalization will also be done as part of the project.

PROJECT JUSTIFICATION: These projects will improve the multi-modal environment between city neighborhoods and employment centers; create a safer vehicular and pedestrian environment; and improve the visual appearance of the streets.

County: New Castle Municipality: Wilmington

Funding Program: Road System – Collectors

Functional Category: Management

Representative District: 2, 3 Senatorial District: 2, 3











WILMINGTON TRAFFIC CALMING, PEDESTRIAN, AND TRANSIT IMPROVEMENTS (CONTINUED)



WILMINGTON TRAFFIC CALMING, PEDESTRIAN, AND TRANSIT IMPROVEMENTS (CONTINUED)

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 10/22/02	Expended as of 10/22/02	Committed Unexpended as of 10/22/02	Authorization Available
Wilmington Traffic Calming, Pedestrian,								
and Transit Improvements		\$ 32,689.1						
Prior Years	State			\$ 1,409.0	\$ 1,409.0	\$ 1,217.1	\$ 191.9	\$ 0.0
11101 101119	Federal			\$ 12,204.0	\$ 10,231.2	\$ 9,209.7	\$ 1,021.5	\$ 1,972.8
	Other			\$ 1,533.2	\$ 1,223.5	\$ 1,202.7	\$ 20.8	\$ 309.7
FY 2003	State		\$ 35,013.2	\$ 2,343.0	\$ 134.1	\$ 0.0	\$ 134.1	\$ 2,208.9
11200	Federal		\$ 00,010.2	\$ 1,724.0	\$ 0.0		\$ 0.0	\$ 3,696.8
	Other			\$ 1,120.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 1,429.7
FY 2004 Request	State			\$ 3,536.0				\$ 5,744.9
1 1 2001 Request	Federal			\$ 1,344.0				\$ 5,040.8
	Other			\$ 0.0				\$ 1,429.7
FY 2005 Projected	State			\$ 1,960.0				\$ 7,704.9
· · · · · · · · · · · · · · · · · · ·	Federal			\$ 7,840.0				\$ 12,880.8
	Other			\$ 0.0				\$ 1,429.7
FY 2006 Projected	State			\$ 0.0				\$ 7,704.9
	Federal			\$ 0.0				\$ 12,880.8
	Other			\$ 0.0				\$ 1,429.7
FY 2007-2009 Projected	State			\$ 0.0				\$ 7,704.9
	Federal			\$ 0.0				\$ 12,880.8
	Other			\$ 0.0				\$ 1,429.7
Total Projected	State			\$ 9,248.0	\$ 1,543.1			\$ 7,704.9
	Federal			\$ 23,112.0	\$ 10,231.2			\$ 12,880.8
	Other			\$ 2,653.2	\$ 1,223.5			\$ 1,429.7
Total All Funds		\$ 32,689.1	\$ 35,013.2	\$ 35,013.2	\$ 12,997.8	\$ 11,629.5	\$ 1,368.3	\$ 22,015.4

WILMINGTON TRAFFIC CALMING, PEDESTRIAN, AND TRANSIT IMPROVEMENTS (CONTINUED)

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007 -2009
	Wilmington Traffic Calming, Pedestrian, and Transit Improvements									
	A. Courthouse Area Improvements	PE,C	100% ST	\$ 5,000.0	\$ 763.0	\$ 2,237.0	\$ 2,000.0	\$ 0.0	\$ 0.0	\$ 0.0
	1	,				. ,				
	B. King Street and Orange Street	PD	100% ST	95.0	95.0	0.0	0.0	0.0	0.0	0.0
	Martin Luther King Boulevard to 13th Street	PE	80% FHWA	630.0	600.0	30.0	0.0	0.0	0.0	0.0
		С	80% FHWA	3,000.0	0.0	0.0	0.0	3,000.0	0.0	0.0
	C. Market Street Phase II	PD	100% ST	50.0	0.0	50.0	0.0	0.0	0.0	0.0
	(7th Street to 9th Street)	PE	100% CITY	420.0	0.0	420.0	0.0	0.0	0.0	0.0
		С	80% FHWA	1,680.0	0.0	0.0	1,680.0	0.0	0.0	0.0
	D. Market Street Phase III (MLK to 7th Street)	PE	100% ST	1,200.0	0.0	0.0	1,200.0	0.0	0.0	0.0
		PE	100% CITY	0.0	0.0	0.0	0.0	0.0	0.0	
		С	80% FHWA	4,800.0	0.0	0.0	0.0	4,800.0	0.0	
	E. Walnut Street, Martin Luther King Boulevard	PD	100% ST	54.0	54.0	0.0	0.0	0.0	0.0	0.0
	to 16th Street	PE	100% ST 100% CITY	340.0	340.0	0.0	0.0	0.0	0.0	
	to rom sheet	C	100% FHWA	1,700.0	0.0	1,700.0	0.0	0.0	0.0	
	E 41 Ct. t W.L. (Ct. tt. 105	DD.	100% ST	50.0	0.0	50.0	0.0	0.0	0.0	0.0
	F. 4th Street, Walnut Street to I-95	PD PE	100% S1 100% CITY	50.0 700.0	0.0	50.0 700.0	0.0	0.0	0.0	
		C	80% FHWA	2,000.0	0.0	0.0	0.0	2,000.0	0.0	
				,				,		
99-011-01	G. Completed Projects	PE,RW,C	100% ST	377.0	377.0	0.0	0.0	0.0	0.0	0.0
99-011-02		PE,RW,C	100% CITY	1,193.2	1,193.2	0.0	0.0	0.0	0.0	0.0
99-011-04		PE,RW,C	100% FHWA	11,724.0	11,724.0	0.0	0.0	0.0	0.0	0.0
99-011-08										
	Total All Funds			\$ 35,013.2	\$ 15,146.2	\$ 5,187.0	\$ 4,880.0	\$ 9,800.0	\$ 0.0	\$ 0.0